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GERMAN, pur, Zeitschrift f Krebsforschung, No 60, 1955, pp 445-455.

NIH 9-38

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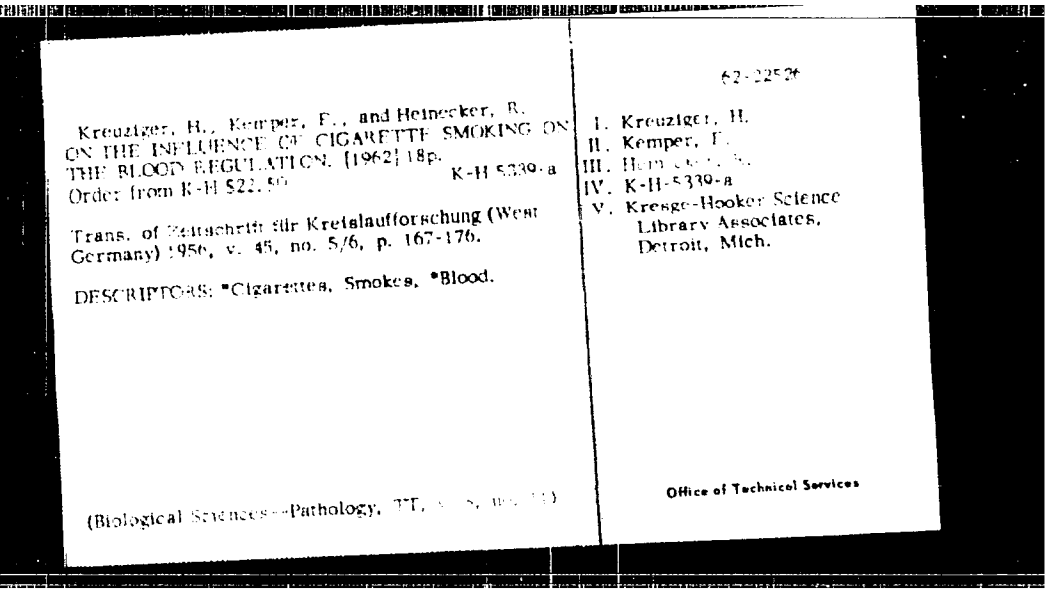

Kreuziger, H., Kemper, F., and Heinecker, R.
ON THE INFLUENCE OF CIGARETTE SMOKING ON THE BLOOD REGULATION. [1962] 18p.
Order from K-H $22.50 K-H-5339-a

Trans. of Zeitschrift für Kreislaufforschung (West Germany) 1956, v. 45, no. 5/6, p. 167-176.

DESCRIPTORS: *Cigarettes, Smokes, *Blood.

(Biological Sciences--Pathology, TT, [illegible])

62-22520

I. Kreuziger, H.
II. Kemper, F.
III. Heinecker, R.
IV. K-H-5339-a
V. Kresge-Hooker Science Library Associates, Detroit, Mich.

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The Visualization and Functional Behavior of Lymph Vessels in Human Limbs, by F. Kaindl, E. Mannheimer, F. Polsterer, et al, 18 pp.

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*Navy/NMS

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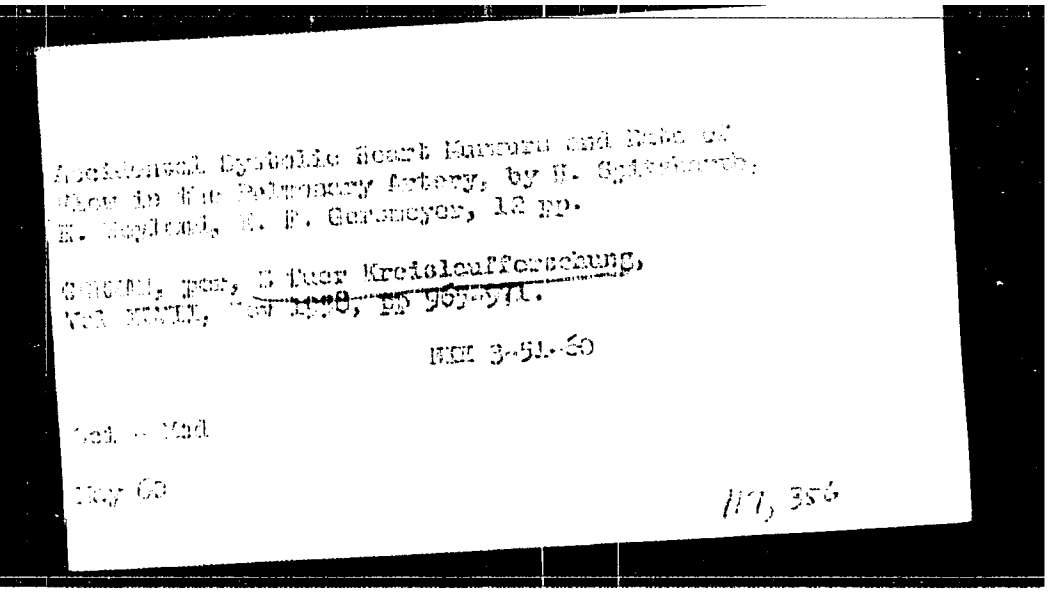

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Effert, S., Hertz, C. H., and Bohme, W.
DIRECT RECORDING OF ULTRASONIC CARDIOGRAMS WITH THE ELECTROCARDIOGRAPH. [1962] [17]p. (foreign text included).
Order from SLA $1.60 62-18251

Trans. of Z[eitschrift] für Kreislaufforsch[ung] (West Germany) 1959, v. 48, p. 230-236.

DESCRIPTORS: *Medical equipment, *Electrocardiography, *Ultrasonic equipment, *Recording devices, Crystal oscillators.

The ultrasonic cardiograph consists of the recording of displacement-time curves of certain heart wall-sections through periodic measurement of the ultrasonic pulse time from the sonic generator to the reflecting heart wall and back. By electronic methods, these pulse time values can be converted into voltage values and

(over)

(Biological Sciences--Medical Specialties, TT, v. 9, no. 4)

62-18251

I. Effert, S.
II. Hertz, C. H.
III. Bohme, W.

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Vol XLIX, No 15-16, 1960,
pp 732-744.
NIH 1-26-65

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Aug 65

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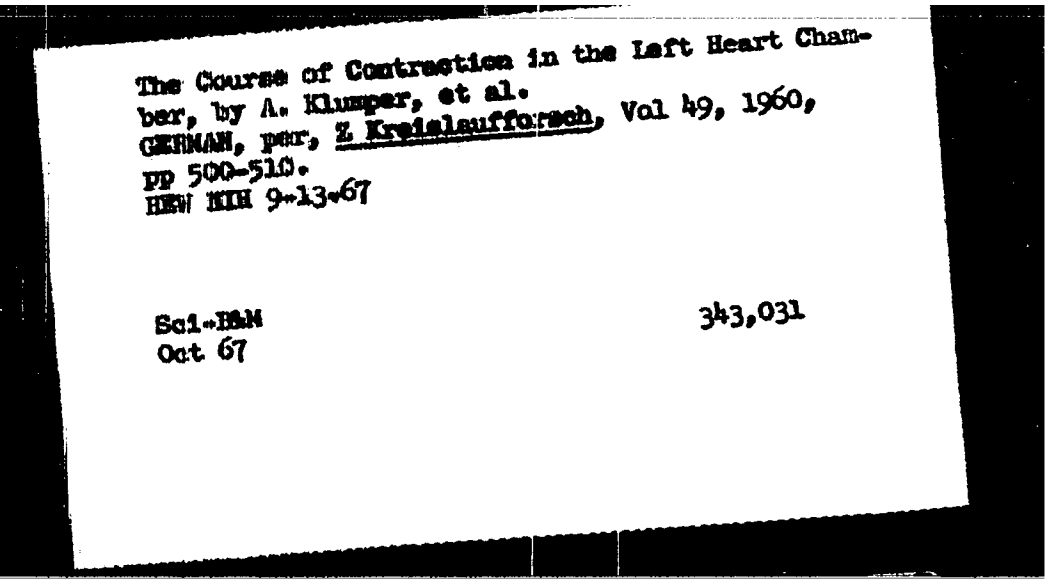

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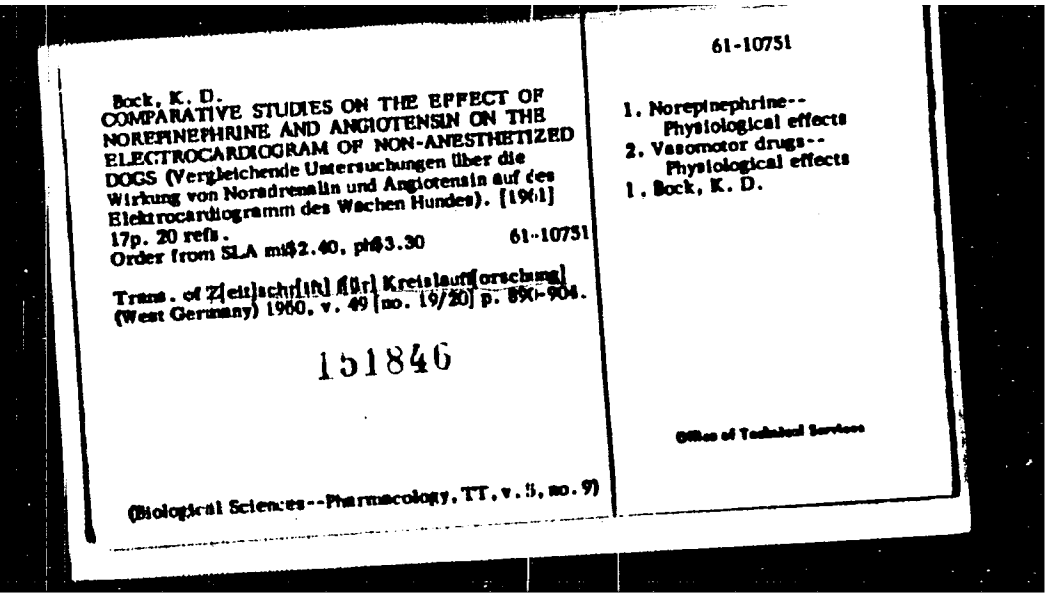

Bock, K. D.
COMPARATIVE STUDIES ON THE EFFECT OF NOREPINEPHRINE AND ANGIOTENSIN ON THE ELECTROCARDIOGRAM OF NON-ANESTHETIZED DOGS (Vergleichende Untersuchungen über die Wirkung von Noradrenalin und Angiotensin auf das Elektrocardiogramm des Wachen Hundes). [1961]
17p. 20 refs.
Order from SLA ms$2.40, ph$3.30 61-10751

Trans. of Z[eit]schr[if]t f[ür] Kreislauf[orschung] (West Germany) 1960. v. 49 [no. 19/20] p. 890-904.

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(Biological Sciences--Pharmacology, TT, v. 5, no. 9)

61-10751

1. Norepinephrine--
Physiological effects
2. Vasomotor drugs--
Physiological effects
1. Bock, K. D.

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NTC-71-12505-06P
NASA TT F 10,614

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Functional Subaortic Stenosis Due to Cardiomyopathy of Unknown Origin. Clinical and Hemodynamic Observations in two Patients, by A. J. Beuren, et al, 10 pp. GERMAN, per, Zeit fur Kreislaufforschung, Vol L, 1961, pp 1162-1169.

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APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

R-8217-D
21 April 67

NIH 231/24

Statistische Untersuchungen uber den Herzinfarkt
By: H. Doring & R. Loddenkemper
From: Z Kreislaufforsch 51:401-442, 1962 (42 pp

German - est for wds:

Please translate and tye according to instructions attached.

HEW NIH 6-18-67

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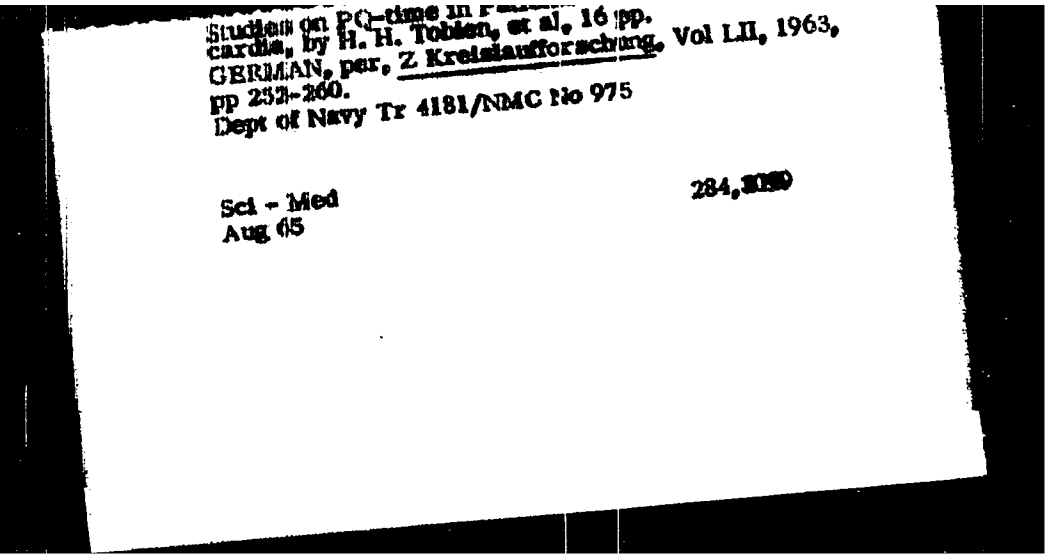

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NIH 4-122-64

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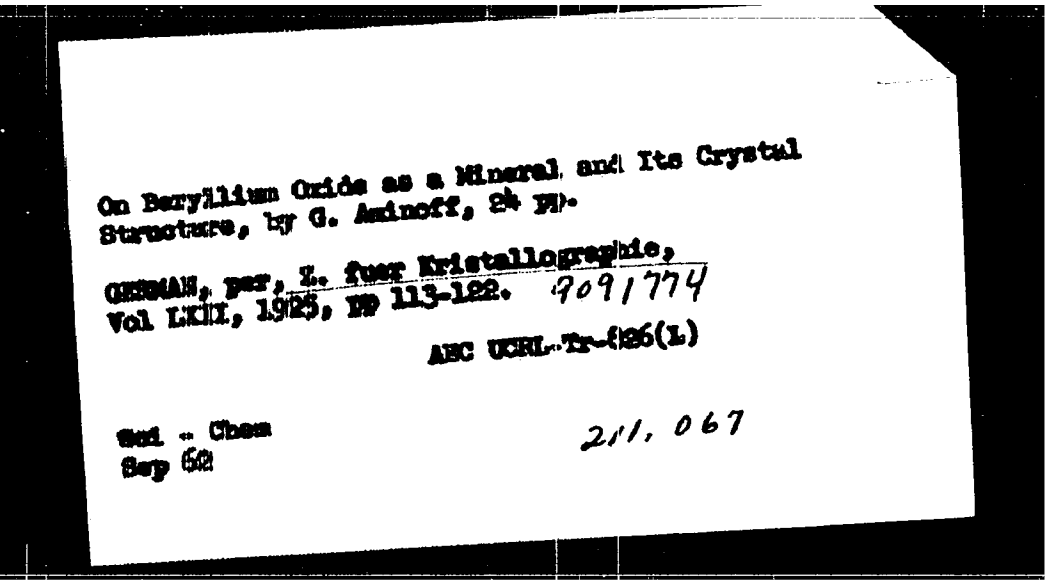

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AEC UCRL-Tr-(126(L)

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Sci - Chemistry
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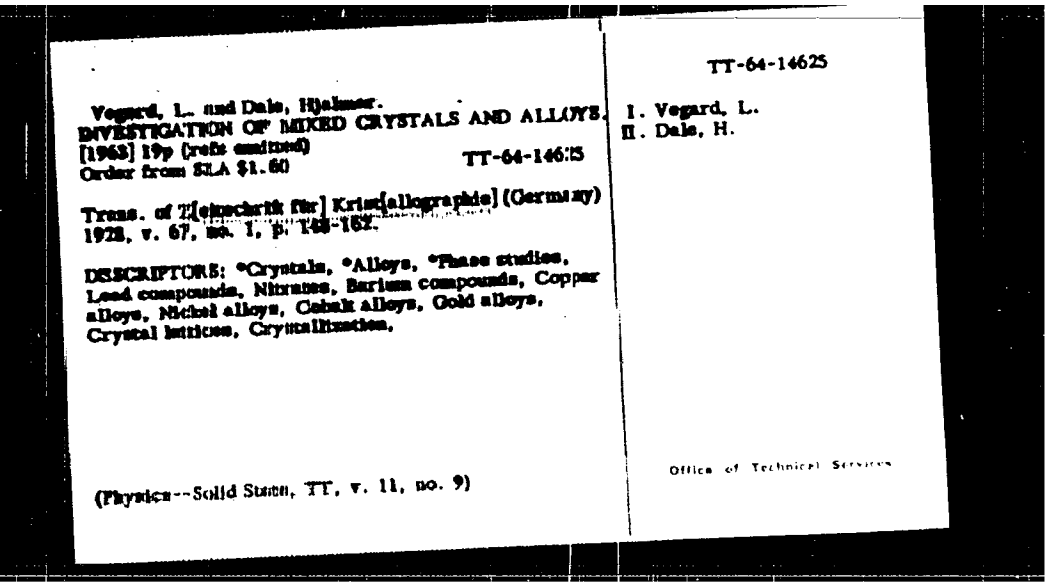

Vegard, L. and Dale, Hjalmar.
INVESTIGATION OF MIXED CRYSTALS AND ALLOYS.
[1963] 19p (refs omitted)
Order from SLA $1.60 TT-64-14615

Trans. of Z[eitschrift für] Krist[allographie] (Germany)
1928, v. 67, no. 1, p. 148-162.

DESCRIPTORS: *Crystals, *Alloys, *Phase studies, Lead compounds, Nitrates, Barium compounds, Copper alloys, Nickel alloys, Cobalt alloys, Gold alloys, Crystal lattices, Crystallization.

(Physics--Solid State, TT, v. 11, no. 9)

TT-64-14625

I. Vegard, L.
II. Dale, H.

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Tests of the Piezo-Electrical Properties of Various Types of Crystals, by S. B. Klings, P. Terpstra,

GERMAN, per, Zeit Kristallogr., Vol LXVII, 1928, pp 279-284.

TPA3/TIB Tr No T-4417

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Scientific - Chemistry May 55 CTS

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On the Crystal Structure of Indigo and Fumaric Acid, by A. Reis, W. Schneider.

GERMAN, per, Z Krist, No 68, 1928, pp 543-566.

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On the Crystal Structure of Cubic Carborundum, by H. Braekken.

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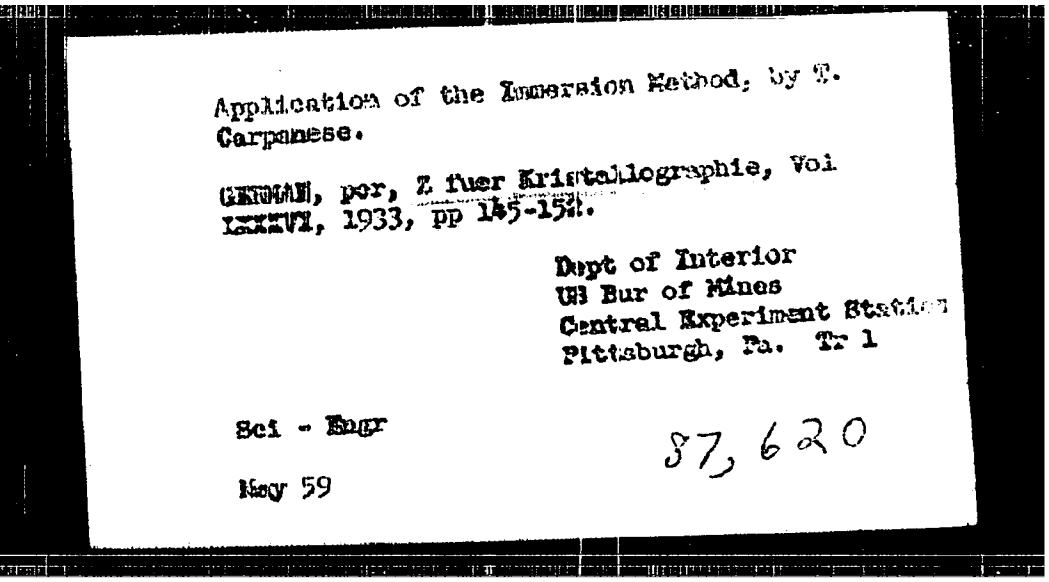

Application of the Immersion Method, by T. Carpanese.

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Sci - Engr

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The Second Principle of Crystal Chemistry,
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GERMAN, per, Z fur Kristallographie,
Vol LXXXVI, 1933, pp 359-369. 9231995
UCRL Tr 1287(L)

Sci - Chem
Mar 66 296,523

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GERMAN, per, Z. Krist, Vol LXXXIX, 1934, pp 477-480.

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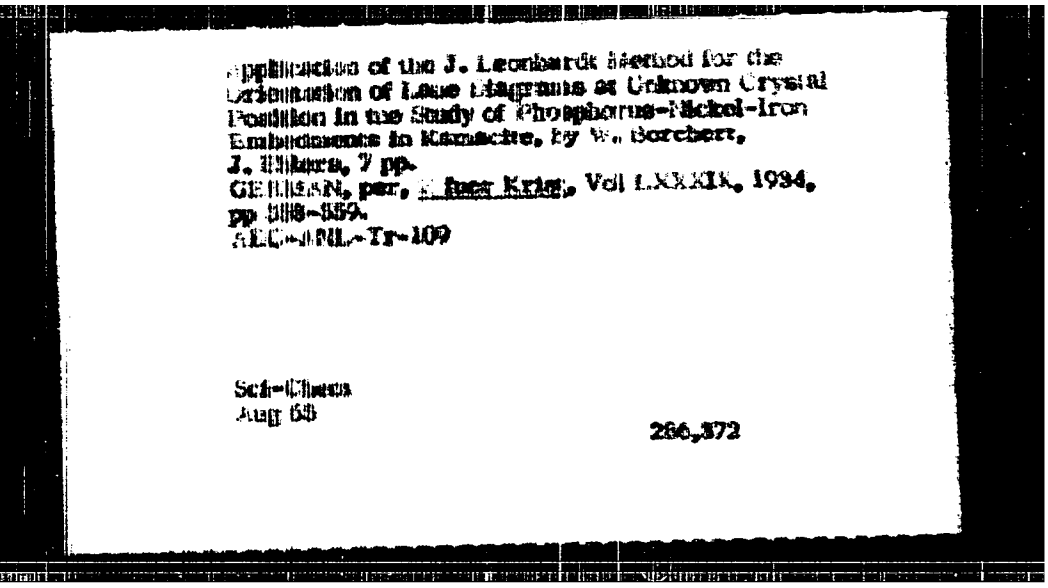

Application of the J. Leonhardt Method for the Determination of Laue Diagrams at Unknown Crystal Position in the Study of Phosphorus-Nickel-Iron Embodiments in Meteorite, by W. Borchert.
J. Hilbers, 7 pp.
GERMAN, per. Z. fuer Krist., Vol LXXXIX, 1934, pp 348-359.
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Studies on Dendritic Growth of Crystals, by A. Papapetrou, 40 pp.

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8?-130. 9213898

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Investigation of the Crystal Chemistry of Aluminum-Magnesium Compounds With Spinel-Like Lattice Structure and of γ-Fe_2O_3, by Ernst Kordes

GERMAN, per, Z. fuer Kristallographie, Vol XCI, 1935, pp 193-228.

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Sol - Chemistry
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Crystallographic Structure of the Isomorphic Group (Si^{4+}, Ti^{4+}, Zr^{4+}, Sn^{4+}, Hf^{4+}) P_2O_5, by G. Peyronel, G. R. Levi, 11 pp

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S.L.A. Tr No 362/1955

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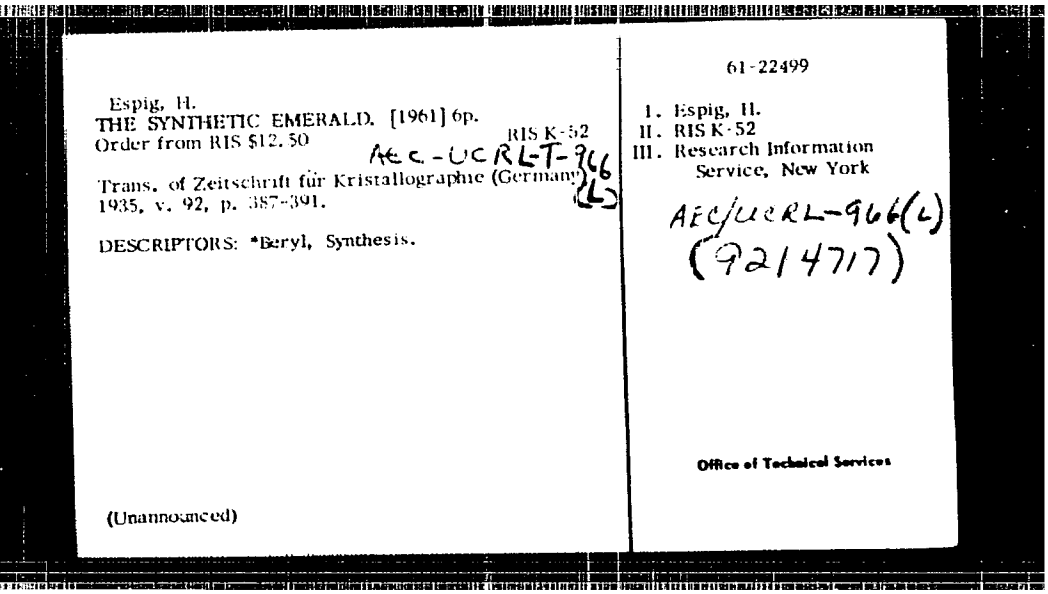

Espig, H.
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Order from RIS $12.50 RIS K-52
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1935, v. 92, p. 387-391.

DESCRIPTORS: *Beryl, Synthesis.

(Unannounced)

61-22499

I. Espig, H.
II. RIS K-52
III. Research Information Service, New York

AEC/UCRL-966(L)
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Lattice Constants and Expansion Coefficients of Tellurium and Selenium, by W. Straumanis. GERMAN, per, Z. Krist, Vol 102, 1940, pp 432-54
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HEGEMANN, F. Isomorphous relation of Mn, Zn, Co, Ni and Cu to pyrite and pyrrhotite.
Z. Kristallogr. 103:168-77 (1941) (CRL/D.1018)

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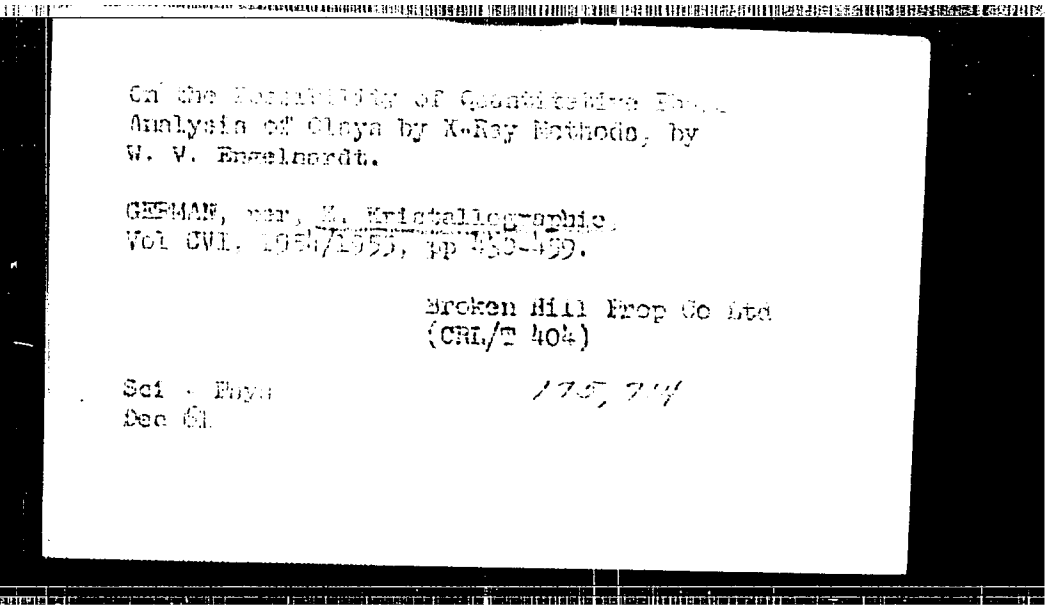

On the Reliability of Quantitative Th...
Analysis of Clays by X-Ray Methods, by
W. V. Engelhardt.

GERMAN, ver, Z. Kristallographie,
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Broken Hill Prop Co Ltd
(CRL/T 404)

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Structure and Growth of Thin Vaporized Layers, by Ernst Bauer, 39 pp.

ERGEBNISSE, Z. Kristallogaphie, Vol CVII, 1956, pp 72-98. 9068999

AEC-tr-5393

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The Wave Structure of ~~x~~ Antigorite. ~~xxxxx~~ by G. Kunze,

GERMAN, per, Zeitschrift fur Kristallographie, 1956, pp 108-182, 107

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Investigations of Epitaxy, by Ernst Bauer, 32 pp.

GERMAN, per. Z. Kristallographie, Vol CVII, 1956, pp 265-289. 9069380

AEC-tr-5391

Sci - Phys
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Orientation Phenomena During Crystal Growth Remote From Phase Equilibrium, by Ernst Bauer, 37 pp.

GERMAN, Z. Kristallographie, Vol CVII, 1956, pp 290-317. 9068998

AEC-tr-5392

Sci - Phys
Dec 62

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

XXXXX
The Diffuse X-Ray Scattering on Elastic Heat Waves in Crystals as a New Method for the Structural Analysis of Rigid Atomic Groups; The Pseudoacoustic Case, by W. Hoppe, 23 pp.
GERMAN, per, Z fuer Kristallkographie, Vol CVII, 1956, pp 406-432. 9224943
AEC-ANL-Tr-46

Sci-Phys
Nov 64

268,~~479~~ 719

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Order/Disorder and Its Effects on Infrared Absorption. 1. (Al, Si)-Distribution in Feldspars, by F. Laves, St. Hafner.

GERMAN, per, Zeitschrift faer Kristallographie, Vol CVIII, No 1/2, 1956, pp 52-63.

CTS(Chem)-110

Sci
Vol IV, No 8
2 Jun 62

198,010

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

The Exsolution of Mg-Al Spinels Supersaturated With Al_2O_3, by H. Saalfeld, H. Jagodzinski, 20 pp.
GOVERNMENT USE ONLY
GERMAN, per, Zeitschrift fuer Kristallographie,
Vol 109, 1957, pp 87-109.
ARM/FSTC/HT-23-953-71

Sept 71

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Order/Disorder and Infrared Absorption. II. Variation of the Position and Intensity of Certain Absorption Lines of Feldspars in the Structure of Orthoclase and Adularia.

CHIMAN, per, Zeitschrift fuer Kristallographie, Vol CIX, No 3, 1957, pp 204-225.

CTS(Chem)-111

Sci
Vol IV, No 8
2 Jun 62

198,006

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Mathematical Computing Methods for the Precision Determination of Lattice Constants of Cubic Crystals by the Powder Method, by Hermann Meyerer, 11 pp.

GERMAN, pub, Z fuer Kristallog, Vol CIX, 1957, pp 338-353.

AEC 3440

Sci - Phys

Jan 59

79,768

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Extrapolation Methods for Powder Diagrams of Non-Cubic Crystals, by Hermann Weyerer, 16 pp.

GERMAN, per, Z Krist, Vol CIX, 1957, pp 354-366.

AEC Tr 3265

Sci - Chem

Sep 58

75,717

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Phenomenological Theory of Crystallization on Surfaces, Part I, by E. Bauer.
GOVERNMENT USE ONLY
GERMAN, per, Zeitschrift fur Kristallographie, Vol 110, No 5/6, 1958, pp 364-394.
NASA TT F-11,889

Sci
Dec 68

368,784

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Phenomenological Theory of Crystallization on Surfaces, Part II, by E. Bauer.
GOVERNMENT USE ONLY
GERMAN, per, Zeitschrift fur Kristallographie, Vol 110, No 5/6, 1958, pp 395-431.
NASA TT F-11,880

Sci
Dec 68

368,785

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Lutz, G.
INVESTIGATION OF THE STRUCTURE OF Ba $(NO_3)_2$ USING NEUTRON DIFFRACTION. [Feb 63] 9p.
Order from ATS $14.25 ATS-67P66G

Trans. of Z[eitschrift für] Krist[allographie] (Germany) 1960, v. 114, no. 3/4, p. 232-244.

DESCRIPTORS: *Barium compounds, Nitrates, *Crystal structure, *Neutron diffraction analysis.

(Physics--Solid State, TT, v. 9, no. 7)

63-12748

I. Lutz, G.
II. ATS-67P66G
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Beam Path in a Neutron Spectrometer for Single Crystal Investigations, by Hans Dachs, 16 pp. GERMAN, per, Z. Kristallog, Vol 115, Issue 1/2, 1961, pp 80-92. P911304967
AEC AEL Tr-493

Sci-Phys
Sept 67

341,527

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Growth and Morphology of AlN-Single Crystals, by
W. Kleber, H. D. Witzke.

GERMAN, per, Zeitschrift fuer Kristallographie,
Vol. CXVI, 1961, pp 126-133. 92p4999

AEC-UCRL-Tr-882(L)

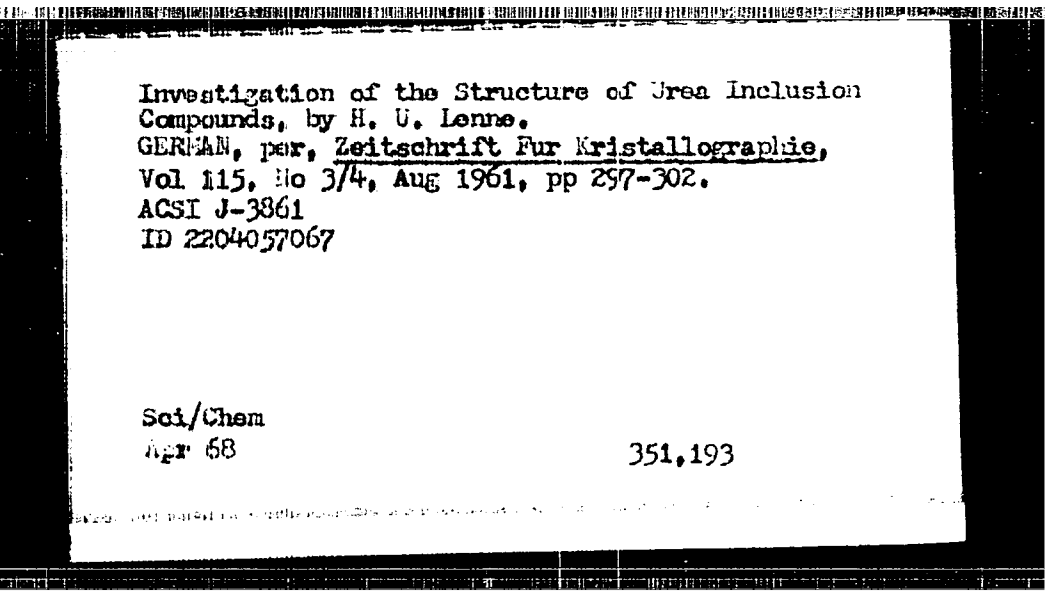
Sci - Phys

Apr 63

226,864

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6



Investigation of the Structure of Urea Inclusion Compounds, by H. U. Lenne.
GERMAN, per, Zeitschrift Fur Kristallographie, Vol 115, No 3/4, Aug 1961, pp 297-302.
ACSI J-3861
ID 22040570G7

Sci/Chem
Apr 68 351.193

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Order/Disorder and Infrared Absorption.
IV. Absorption of Some Metal Oxides
With Spinel Structure, by S. Hafner.
GOVERNMENT USE ONLY
GERMAN, per, Zeitschrift für
Kristallographie, Vol 115, 1961,
pp 331-358.
NASA TT F-11,587

Sci/Phys
Oct 68

369,021

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Correlation Between Venous Pulse and Auricular Pressure, by R. Altmann, et al. GERMAN, per, Zeit Kreislauffforsch, Vol L, 1961, pp 795-805. NASA TT F-9721.

U. S. GOVERNMENT USE ONLY
Sci-B&M
Mar 66 296,211

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

The Use of Flat and Curved Monochromator Crystals in Neutron Spectrometers for Investigating Single Crystals, by H. Dachs, H. Stehr, 18 pp.

GERMAN, per, Z fuer Kristallographie, Vol CXVII, 1962, pp 135-145. 9202253

AEC-tr-tr-923

224,500

Sol - Phys

11 Mar 63

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Investigation of the Neutron Scattering Cross Section of Heavy Ice in the Heavy Ice in the Area of the Bragg Cut-off, by W. Fissler. GERMAN, per, Zeit Kristallographie, Vol 118, No 1-2 May 1963, pp 149-157. NLL Ref:9091.9F (WH Trans 255)

Sci-Phys
Feb 70

401,465

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Breeding of Cristobalit Single Crystals, by
O. W. Floerke.
GERMAN, per, Z. Kristallog, No 118, 1963,
pp 470-472.
*AEC-ORNL

Sci/Phy
Nov 68

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Artificial Production of Mechanical Twins in Anorthite, $CaAl_2Si_2O_8$. by John Starkey and William L. Brown, 6 pp.
GERMAN, per, Zeitschrift fur Kristographie, Vol CXX, No 4/5, 1964, pp 388-392. 100007066
AFCRL T-G-240

Sci- Chem
Aug 66

309,061

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Application of the J. Leonhardt Method for the Orientation of Laue Diagrams at Unknown Crystal Position in the Study of Phosphorus-Nuckel-Iron Embedments in Kamacite, by W. Borchert, J. Ehlers, 6 pp.
GERMAN, per, Z fuer Kristallographie, Kristallgeometrie, Kristallphysik, Kristallchemie, Vol 91 LXXXIX, 1934, pp 553-559. 9226580
AEC-ANL-Tr-109

Sci-Chem
Jan 65

271,814

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

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Contribution to the Problem of Settlement of Swamp Land, by K. Illner.

GERMAN, per. Z. fuer Landeskulter, Vol II, No 3, 1961, pp 218-224.

NZDIA

Sci-Earth Sci & Astron
Mar 63

225,262

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

A Plasma Cell Tumor of the Mucus Membrane, by U. Oltersdorf, 1 pp.

GERMAN, per, Z. fuer Laryng-Rainol-Otol, Vol XXXIV, Jul 1955, pp 425-431.

NIH 1-24-61

Sci - Med
Mar 61

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Further Modification of Zoeliner's Eustachian Tube Tamponade, by Chledwig Beck, 6 pp. UNCLASSIFIED

GERMAN, per, Z[illegible]r Laryng, Vol XXXVII, No 1, 1959, pp 12-15.

Navy 2683/NMCS 498

Sci - Medicine
Nov 60

133,819

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Mikulicz's Disease and Allergic Parotitis and Its Possible Relationship to Systemic Disease, by Ottomer Neuss, 11 pp.
GERMAN, per, Zeitschrift fur Laryngologie, Vol XLIII, 1955, pp 308-311.

Navy Tr 3742/NMS 848

Sci - Biol & Med
Mar 64

251,669

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Brock, W.
ADENOMA OF THE CERUMINAL GLANDS OF THE EXTERNAL AUDITORY CANAL (Zeruminaldrüsen-Adenom des Gehörgangs). [1962] 3p. (3 figs. refs. omitted).
Order from SLA $1.10 62-14516

Trans. of Z[ei]tschr[ift] f[ür] Laryng[ologie] Rhinol[ogie, Otologie und ihre Grenzgebiete] (Germany) 1925/26, v. 14, p. 349-350.

DESCRIPTORS: Tumors, Glands, Ear, Etiology, Glands, Skin, Epithelium, Otorhinolaryngology.

(Unannounced)

62-14516

1. Title: External auditory canal.
1. Brock, W.

NIH-3-81-62

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Will, Gerhardt.
CONCERNING THE SIZE AND SHAPE AND MOBILITY OF THE CUPULA IN THE INTERNAL EAR OF MAN (Über die Grösse, Form und Beweglichkeit der Cupula in den Bogengangsampullen des Inneren Ohres des Menschen). [June 53] [25p] 36refs.
Order from SLA $2.60 TT-61-14646

Trans. of Zeitschrift für Laryngologie, Rhinologie, Otologie und Ihre Grenzgebiete (Germany) 1931, v. 25, no. 5, p. 293-304.

(Biological Sciences--Anatomy, TT, v. 12, no. 3)

TT-61-14646

I. Will, G.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Steinhausen, Wilhelm.
MORE RECENT INVESTIGATIONS ON THE ANATOMY AND PHYSIOLOGY OF THE CUPULA TERMINALS IN THE AMPULLA OF THE SEMICIRCULAR CANAL OF THE INNER EAR (Neuere Untersuchungen zur Anatomie und Physiologie der Cupula Terminalis in den Bogengangsampullen des Inneren Ohres). [1951] [9p] 26refs
Order from SLA $1.10 TT-61-14895

Trans. of Z[eitschrift] f[ür] Laryng[ologie] Rhin[ologie], Otol[ogie] und Ihre Grenzgebiete] (Germany) 1935, v. 26, no. 1, p. 29-34.

DESCRIPTORS: *Anatomy, *Ear, Hearing, *Body fluids, *Sensory mechanisms, End organs, Auditory nerve, Otorhinolaryngology.

(Biological Sciences--Anatomy, TT, v. 11, no. 5)

TT-61-14895

1. Cupula cochleae
I. Steinhausen, W.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Siroky, J.
RESULTS OF REEDUCATION OF THE VOICE AFTER LARYNGECTOMY. [1962] 10p. (figs. omitted) 16 refs. Order from SLA $1.10 63-10709

Trans. of Zeitschrift für Laryngologie, Rhinologie, Otologie [und Ihre Grenzgebiete] (West Germany) 1960, v. 39, Aug, p. 504-512.

DESCRIPTORS: *Larynx, Surgery, Excision, *Speech, *Esophagus, Otorhinolaryngology, Education, Adaptation (Physiology), Throat.

(Biological Sciences--Pathology, TT, v. 10, no. 1)

63-10709

I. Siroky, J.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

New Concepts in the Theory of Hearing, by
H. Kietz, 24 pp.

GERMAN, per, Z. Laryngol Rhinol Otol u Grenz-
gebiete, Vol XXXVI, No 5, 1957, pp 241-253.

SLA 58-2310

Sci - Physics
Jun 59

88,827

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

63-20217

Matzker, Joseph and Heinrich, Welker.
THE USE OF DIRECTIONAL HEARING AS AN INDEX TO DIAGNOSTIC LOCALIZATION OF CEREBRAL DISEASE (Die Prüfung des Richtungshörens zum Nachweis und zur Topischen Diagnostik von Hirnerkrankungen). [1963] [26p] (figs refs omitted)
Order from SLA $2.60 63-20217

I. Matzker, J.
II. Heinrich, W.

Trans. of Zeit[schrift für] Laryngol[ogie] Rhinol[ogie] Otol[ogie und ihre Grenzgebiete] (West Germany) 1959, v. 38, May, p. 277-294.

DESCRIPTORS: *Hearing, Diagnostic agents, *Cerebrum, Brain, *Tumors, Otorhinolaryngology.

Signals separated by the briefest of time intervals were applied to the two ears and the directional hearing tested in this was was found to be increasingly less accurate with advancing years. A technique was found
(Biological Sciences--Pathology, TT, v. 10, no. 10)
(over)

Office of Technical Services

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APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Böhme, G. and Schneider, H. G.
THE PATHOSOPHYSIOLOGY OF THE PERSON WITHOUT LARYNX IN REGARD TO THE QUALITY OF HIS SPEECH. [1962] 9p. (figs. omitted) 16 refs.
Order from SLA $1.10 63-10710

Trans. of Zeitschrift für Laryngologie, Rhinologie, Otologie [und Ihre Grenzgebiete] (West Germany) 1960, v. 39, Aug. p. 512-520.

DESCRIPTORS: *Larynx, *Speech disorders, Throat, Physiology, Anatomy, Speech, *Therapy, Esophagus, Adjustment (Psychology).

(Biological Sciences--Pathology, TT, v. 10, no. 1)

63-10710

I. Title: Substitute voice
I. Böhme, G.
II. Schneider, H. G.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

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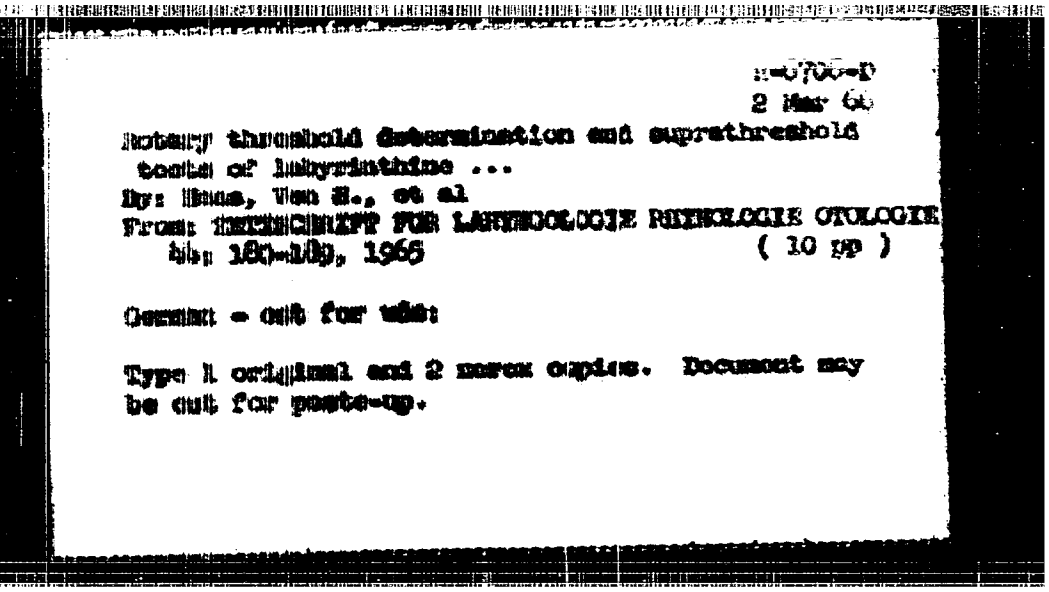

[redacted]-D
2 Mar 66

Rotary threshold determination and suprathreshold tests of labyrinthine ...
By: Haas, Van H., et al
From: [redacted] FUR LARYNGOLOGIE RHINOLOGIE OTOLOGIE
bib: 183-189, 1965 (10 pp)

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FTD (TDBLR-1) LT67-10-554T

Request translation check

Biochemical studies of the hearing process. B. The functions of the reissner membrane

S Rauch and A Kostling

German per: Z. Laryng. Rhinol. Otol. Vol 51 (1) 1961, 56-69

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

R-6777-D
11 March 66

Die Wirkung der Alkoholintoxikation auf den Vestibularapparat unter besonderer Berücksichtigung der Störungen der vestibular-okulomotorischen Regelfunktion
I. Kritische Betrachtung und Deutung nystagmischer Phaenomene
By: K. Jacobi
From: ZEITSCHRIFT FUR LARYNGOLOGIE OTOLOGIE 44:1-15
1965 3(15 pp)

Swedish - est for vda/hrs

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APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Paschke, Bruno.
DETECTION OF GLYCOL AND GLYCOL COMPOUNDS IN LEMONADE AND LIQUEUR ESSENCES AND BAKING FLAVORINGS. [1963] 5p 1ref
Order from SLA $1.10 TT-63-20167

Trans. of Z[eitschrift] f[ür] Lebensmittel-Unters[uchung] und -Forschung (Germany) 1943, v. 86, p. 38-40.

DESCRIPTORS: *Glycols, *Beverages, *Condiments, Bakery products, Chemical analysis.

(Biological Sciences--Toxicology, TT, v. 11, no. 6)

TT-63-20167

I. Paschke, B.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

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IDA (TD 3 weeks) FTL-T-68-14

R-9432-D
14 May 68

Beitrage zur Schalenbestimmung Kakao und Kakoerzengnissen
By: WAGENAAR, M.
From: Zeitschrift fur Untersuchung der Lebensmittel
57:523-37, 1928 (15 pp)

German - est for wds:

Please translate and type 1 copy, double-spaced.
No paste-up needed.

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Whey Beverages. Summarizing Survey Reports. Collective Report on Some Recent Work, by A. Hesse, 23 III/ pp.

GERMAN, per, Z. Lebens Untersuch u Forsch, Vol LXXXVIII, 1948, pp 499-506.

SLA Tr 57-1214

Sci

Jul. 58

67,930

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Dye Analysis I. Detection of Annatto in Food Fats, by H. Thaler, R. Scheler.

GERMAN, per, Z. fuer Lebensmittle-Untersuchung und - Forschung, Vol XCIII, No 4, 1951, pp 220-224.

CSIRO

Sci - Chem
Aug 62

211, 453

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

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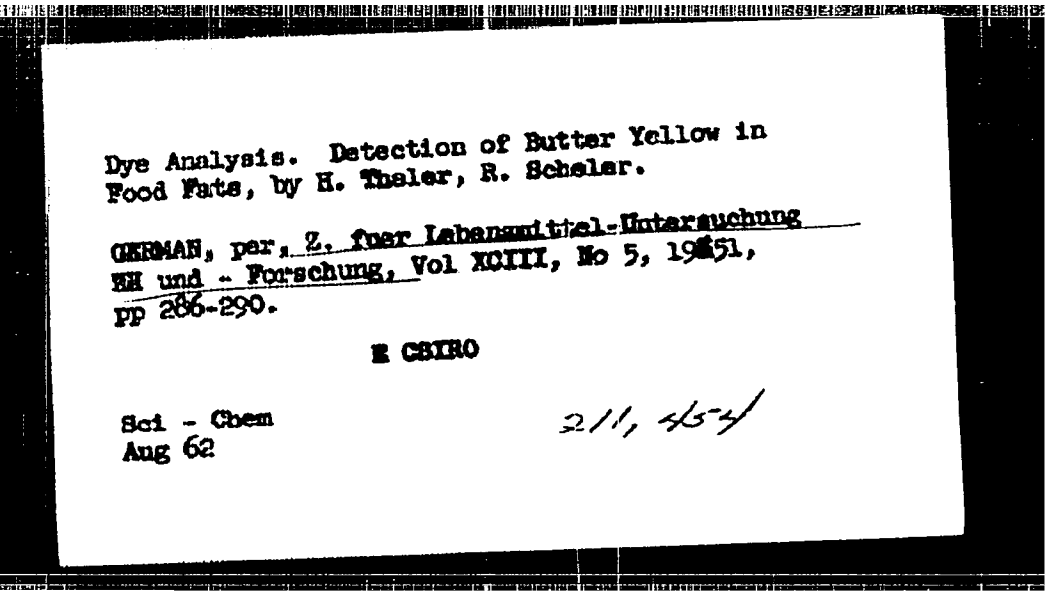


Dye Analysis. Detection of Butter Yellow in Food Fats, by H. Thaler, R. Scheler.

GERMAN, per. Z. fuer Lebensmittel-Untersuchung [illegible] und - Forschung, Vol XCIII, No 5, 1951, pp 286-290.

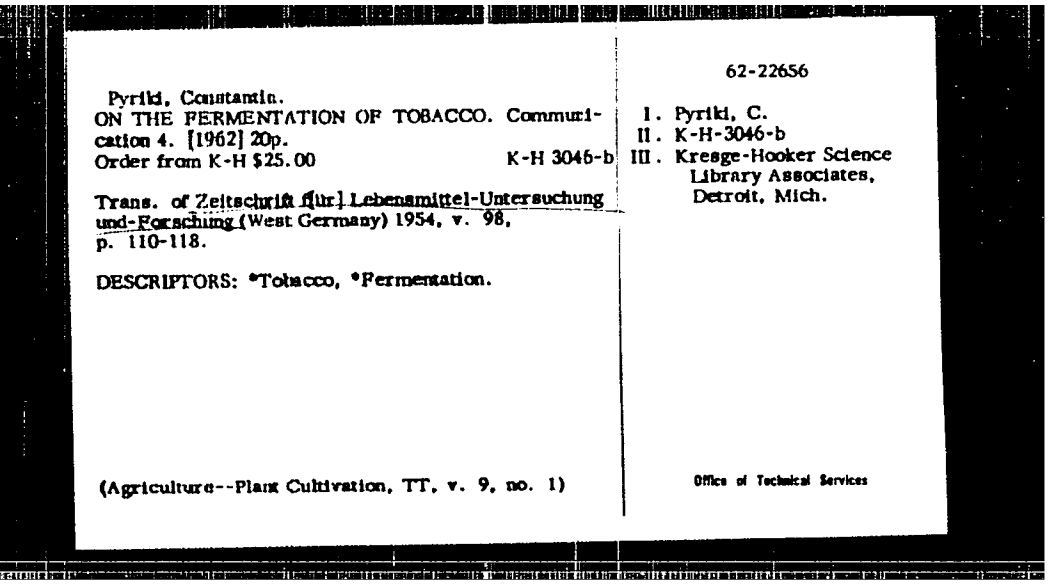
[illegible] CSIRO

Sci - Chem
Aug 62

211, 463

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6



Pyriki, Constantin.
ON THE FERMENTATION OF TOBACCO. Communication 4. [1962] 20p.
Order from K-H $25.00 K-H 3046-b

Trans. of Zeitschrift f[ür] Lebensmittel-Untersuchung und-Forschung (West Germany) 1954, v. 98, p. 110-118.

DESCRIPTORS: *Tobacco, *Fermentation.

(Agriculture--Plant Cultivation, TT, v. 9, no. 1)

62-22656

I. Pyriki, C.
II. K-H-3046-b
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

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APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Pyriki, Constantin.
THE QUANTITATIVE CHANGES OF REDUCING MATERIALS AS WELL AS RESINS AND WAXES. [1962] 13p.
Order from K-H $16.25 K-H 3161-c

Trans. of Z[eitschrift für] Lebensm[ittel]-U[ntersuch-ung] u[nd] -Forsch[ung] (West Germany) 1954, v. 98, p. 294-301.

DESCRIPTORS: *Materials, *Resins, *Waxes, Quantitative analysis.

(Materials, TT, v. 9, no. 1)

62-22657

I. Pyriki, C.
II. K-H-3161-c
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

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APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Detection and Determination of Acrolein in Alcoholic Liquids, by L. Rosenthaler, G. Vegezzi.

GERMAN, per, Z. fuer Lebensmittel-Untersuchung und-Forschung, Vol XCII, No 5, 1954, pp 352-361.

CSIRO

196,432

Sci - Chem
May 62

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Microscopic and Microchemical Characteristics of the Added Alkali Phosphates Found in the Food Industry, by C. Griebel, 16 pp.

GERMAN, per, Z. Lebensm. Untersuch. u. Forsch., Vol C, 1955, pp 3-15.

CIA/FDD/XX-138
NOT RELEASABLE TO
FOREIGN NATIONALS

Scientific - Chemistry May 56 CTS/DEX
34,078

IAC INTERNAL USE ONLY

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

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Wegner, Erich.
THE PAPER CHROMATOGRAPHIC DETECTION OF 8-HYDROXYQUINOLINE-POTASSIUM HYDROGEN SULFATE IN SMOKING TOBACCO. [1962] 9p.
Order from K-H $11.25 K-H 3799-d

Trans. of Z[eitschrift für] Lebensmittel-Untersuchung und -Forschung (West Germany) 1955, v. 102 [no. 1] p. 34-37.

DESCRIPTORS: Smokes, *Tobacco, Cigarettes, *Paper chromatography, *Quinolines, *Sulfates, Detection (Chemical), Potassium compounds, Hydrogen compounds.

(Chemistry-Analytical, TT, v. 9, no. 1)

62-22859

I. Wegner, E.
II. K-H-3799-d
III. Kreager-Hooker Science Library Associates, Detroit, Mich.

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62-22877

Wieske, Reinhold.
EVALUATING FILTER CIGARETTES. [1962] 13p.
Order from K-H $16.25 K-H 3850

Trans. of Zeit[schrift] für Lebens[mittel] -Untersuchung und -Forschung (West Germany) 1955, v. 102, p. 123-127.

DESCRIPTORS: *Cigarettes, *Smokes, Tobacco, *Particulate filters.

(Biological Sciences--Pathology, TT, v. 9, no. 2)

I. Wieske, R.
II. K-H-3850
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

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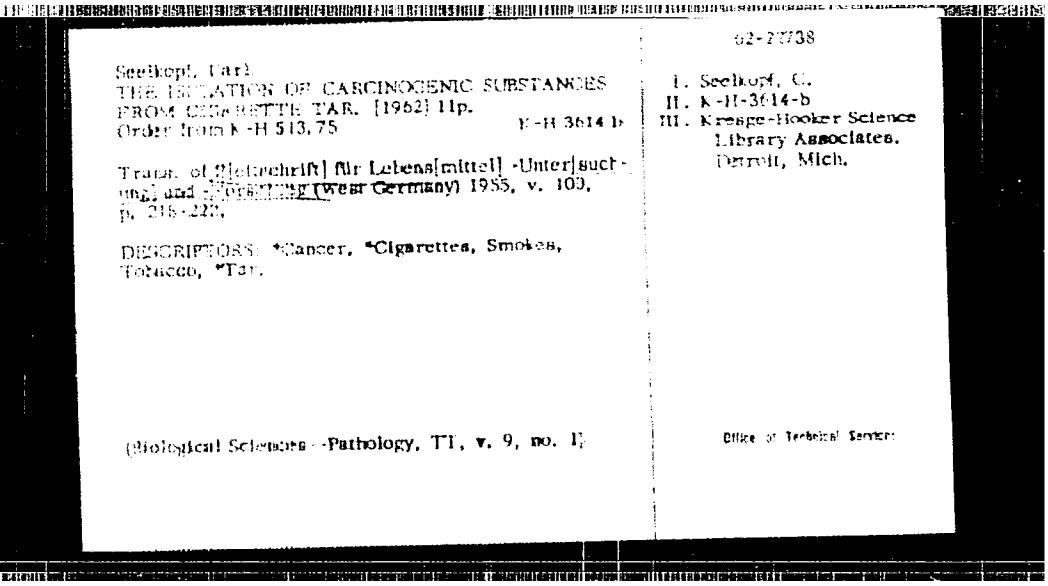

Seelkopf, Carl.
THE ISOLATION OF CARCINOGENIC SUBSTANCES FROM CIGARETTE TAR. [1962] 11p.
Order from K-H 513.75 K-H 3614 b

Trans. of [Zeitschrift] für Lebens[mittel] -Unter[such-ung] und -Forschung (West Germany) 1955, v. 103, p. 218-222.

DESCRIPTORS: *Cancer, *Cigarettes, Smoke, Tobacco, *Tar.

(Biological Sciences--Pathology, TT, v. 9, no. 1)

62-27738

1. Seelkopf, C.
II. K-H-3614-b
III. Kresge-Hooker Science Library Associates. Detroit, Mich.

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V

The Action of Inorganic Phosphates on Animal Protein. V. Influence of the PH Value on the Binding of Water by Coagulated Meat Roast, by K. Möhler, F. Kiermeier.

GERMAN, per, Z. Lebensm Untersuch u Forsch, Vol C, 1955, pp 260-266.

36,081
CIA/FDD XX-161

Scientific - Chemistry

Jun 56 CTS/dcx

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APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Preservation of Foodstuffs by Ionizing Beta- and Gamma-Rays, by J. Kuprianoff, 35 pp.

GERMAN, per, Z. Lebensm.-Untersuch. und Forsch, Vol C, 1955, pp 275-303.

AEC Tr 2678

Sci - Biology; Nuclear Physics
Jan 57 CTS

42,185

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Klermeier, Friedrich and Rickerl, Elisabeth.
CAUSES OF DISCOLORATION OF STEAMED POTATOES. [1963] 10p (figs omitted) 1ref
Order from SLA $1.10 TT-64-10517

Trans. of Z[eitschrift für Lebensmittel-Untersuchung und] Forsch[ung] (West Germany) 1955, v. 100, p. 441-449. (Abstract available)

DESCRIPTORS: *Potatoes, Steam, Discoloration, Phenols, Chromatographic analysis.

The occurrence of chlorogenic acid (CGA), caffeic and quinic acids in raw and cooked potatoes and potato sprouts can be determined qualitatively and quantitatively. The identity of CGA from cooked potatoes was checked by color reactions, R_f value, fluorescence, and solubility behavior. CGA -- and also caffeic acid -- comes into consideration as one of the causes of discoloration in cooked potatoes. (Author)
(Food, TT, v. 11, no. 9)

TT-64-10517

I. Klermeier, F.
II. Rickerl, E.

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APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Mold Fungi Isolated FRom Fruit Jellies, and Jams, by N. Maltschewskp, 19 p.

GERMAN, per, Zeit Lebensmittel-Untersuchung und-Forschung, 1955, Vol CII, No 4, pp 236-245.

BLA 59-20157

Sci
Mar 60
Vol 2, No 11

109,595

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

The Preservation of Foods by Chemical Methods, With Special Consideration to Problem of Toxicology, by D. A. A. Wessel, 6 pp.

GERMAN, per, Z. Lebensm Untersuch u Forsch, Vol CII, 1955, pp 254-268.

SLA 57-1209

Soi - Chemistry
Mar 58

60,634

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

Artificial Ripening of Meat with Papain Preparations, by W. Partmann, 11 p.

GERMAN, per, Zeit fur Lebensm-Untersuch und-Forsch, 1955, Vol CII, No 5, pp 321-329.

SLA 59-20784

Sci
Mar 60
Vol 3, No 1

110/913

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Kiermeier, Friedrich and Rickerl, Elisabeth.
CAUSES OF DISCOLORATION OF STEAMED POTATOES. II. THE EFFECT OF IRON. [1963] 9p (figs omitted)
Order from SLA $1.10 TT-64-10516

Trans. of Z[eitschrift für Lebensmittel-Untersuchung und] Forsch[ung] (West Germany) 1955, v. 102, p. 330-337. (Abstract available)

DESCRIPTORS: *Potatoes, *Discoloration, *Iron, pH,

Divalent iron compounds are catalytic in the discoloration of steamed potatoes and are concerned with pigment formation with chlorogenic and caffeic acids present in the potato. The degree of pigmentation parallels the content of added Fe(II) salt and is dependent on the water content of the substrate and the presence of oxygen. The color deepens with increasing OH^- concentration. Copper and manganese salts have no effect on discoloration of cooked potatoes. (Author)
(See also TT-64-10517)

TT-64-10516

I. Kiermeier, F.
II. Rickerl, E.
III. Title: Effect...

(Food, TT, v. 11, no. 9)
Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

The Determination of Fermented Vinegar and Synthetic Vinegar by Means of Amino Acids, by Hugo Schanderl, Theodor Staudenmayer, 7 p.

GERMAN, per, Zeit fur Lebensmittel-Untersuchung und Forschung, 1956, Vol CIV, No 1, pp 26-28.

SLA 59-20148

Sci
Mar 60
Vol 2, No 11

109,524

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

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Pyriki, C[onstantin] and Fritzsche, J.
ON THE QUESTION OF THE EFFICACY OF FILTER CIGARETTES. [1962] 22p.
Order from K-H $27.50 K-H 5131-a

Trans. of Z[eitschrift für] Lebensmittel-[Untersuchung] u[nd] -Forschung (West Germany) 1956, v. 103, p. 113-121.

DESCRIPTORS: *Cigarettes, *Particulate filters, *Smokes, Effectiveness.

(Biological Sciences--Toxicology, TT, v. 9, no. 2)

62-22658

I. Pyriki, C.
II. Fritzsche, J.
III. K-H-5131-a
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

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APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

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Concerning the Protein Decomposition by a Culture Extract of Aspergillus Oryzae and the Biological Value of the Peptones of Aspergillus, by Herman Specht, 14 p.

GERMAN, per, Zeit fur Lebensmittel-Untersuchung und-Forschung, 1957, Vol CV, No 3, pp 207-210.

SLA 59-20147

Sci
Mar 60
Vol 2, No 11

109,510

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250028-6

The Effect of Inorganic Phosphates on Animal Albumens, by K. Mohler, F. Kiermeier.

GERMAN, per, Z. fuer Lebensmittel-Untersuchung und Forschung, Vol CV, No 4, 1957, pp 265-274.

CSIRO 3602

Sci - Biol

186,660

Feb 62

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